IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yoshinori MURAMATSU

Examiner:

Unassigned

Serial No.:

Unassigned

Group Art Unit: Unassigned

Filed:

Herewith

Docket:

17119

For:

VOLTAGE CONTROLLED

OSCILLATOR

Dated:

October 14, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 223131450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§1.97 and 1.98, it is requested that the following reference, which is also listed on the attached Form PTO-1449, be made of record in the aboveidentified case.

> 1. A. Kral, et al., "RF-CMOS Oscillators with Switched Tuning", IEEE (1998), pp. 555-558.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Mailing Label Number:

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Date of Deposit:

October 14, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 14, 2003

Paul J. Esatto, Jr.

Applicant is submitting a copy of the above-cited reference. The relevance of the above-identified reference has been described in the specification. Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. §1.97(b), no petition, certification or fee is required.

Consideration of this Information Disclosure Statement is respectfully requested.

Respectfully submitted,

Paul J. Esatto, Jr.

Registration No. 30,749

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

PJE:ahs

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number Unassigned			
17119				
Applicant(s) Yoshinori MURAMATSU				
Filing Date	Group Art Unit			

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				U.S. PATENT DOCUMENTS					
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		A. Kral, et al., "RF-CM	IOS Oscillators wi	ith Switched Tuning", IEEE (1998),	pp. 555-558				
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EXAMINE	R			DATE CONSIDERED					
EXAMINE not conside	R: Initia	l if citation considered, whether	or not citation is in communication to a	conformance with MPEP Section 609; D	raw line throu	gh citation if not	in conform	ance and	